



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET**CONFIRMATION NO. 3047**

Bib Data Sheet

SERIAL NUMBER 10/617,200	FILING DATE 07/10/2003 RULE	CLASS 062	GROUP ART UNIT 3744	ATTORNEY DOCKET NO. TMP-0031CIP
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Douglas E. Hudson, Hopkinton, MA;

Dana G. Butcher, Somerville, MA;

Richard B. Gates, Norwood, MA; James Pelrin, Easton, MA;

** CONTINUING DATA *****

This application is a CIP of 10/193,361 07/11/2002 PAT 6,745,575
 and claims benefit of 60/448,203 02/18/2003

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 10/10/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowed	STATE OR COUNTRY MA	SHEETS DRAWING 12	TOTAL CLAIMS 46	INDEPENDENT CLAIMS 4
Verified and Acknowledged	Examiner's Signature <i>Philip Lee</i> Initials <i>PL</i>				

ADDRESS

Steven M. Mills
 MILLS & ONELLO LLP
 Suite 605
 Eleven Beacon Street
 Boston, MA
 02108

TITLE

Workpiece chuck with temperature control assembly having spacers between layers providing clearance for thermoelectric modules

☐ All Fees

☐ 1.16 Fees (Filing)

FILING FEE RECEIVED 1432	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
---	--	--